Application No.: 10/662,275 Examiner: Travis R. Hunnings

Art Unit: 2632

REMARKS

In the amendment filed on August 16, 2005, amendments to claim 14 exchanged the terms "positioned horizontally" and "positioned vertically." On further review of the specification, Applicant discovered that the original use of these terms was correct and consistent with the specification, where it is stated that "when [a motion sensor] is in a vertical position, it is used as a horizontal motion sensor" and that "when [a motion sensor] is in a horizontal position, it is used as a vertical motion sensor." Thus, claim 14 is amended to recite "one electronic sensor positioned horizontally provides the vertical motion sensing function to detect a vertical vibration of the transportation vehicle, and another electronic sensor positioned vertically provides a horizontal motion sensing function," returning claim 14 to its original form.

If any issues remain that may be resolved by a telephone or facsimile communication with the Applicant's attorney, the Examiner is invited to contact the undersigned at the numbers shown.

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Date: September 14, 2005

Respectfully submitted,

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